

# W. Walnut Street N. 20th Street to N. 12th Street

Public Outreach Presentation  
City of Milwaukee, Milwaukee County, Wisconsin

October 2020

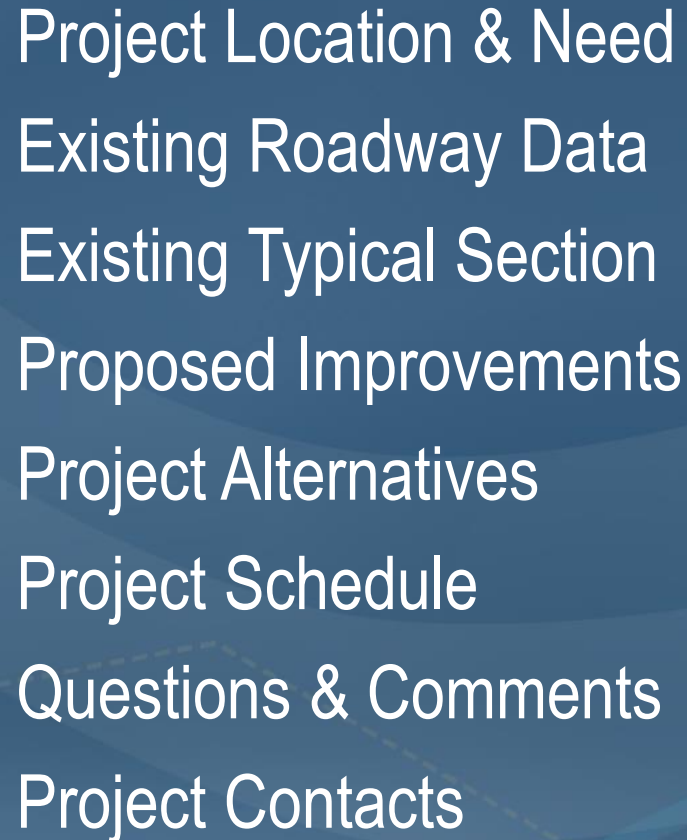


# FRIENDLY REMINDERS

- This meeting will be recorded
- Please mute your microphone or speaker
- Use the chat box to type questions or leave comments
- Questions will be answered at the end of the presentation



# Meeting Agenda



Project Location & Need

Existing Roadway Data

Existing Typical Section

Proposed Improvements

Project Alternatives

Project Schedule

Questions & Comments

Project Contacts





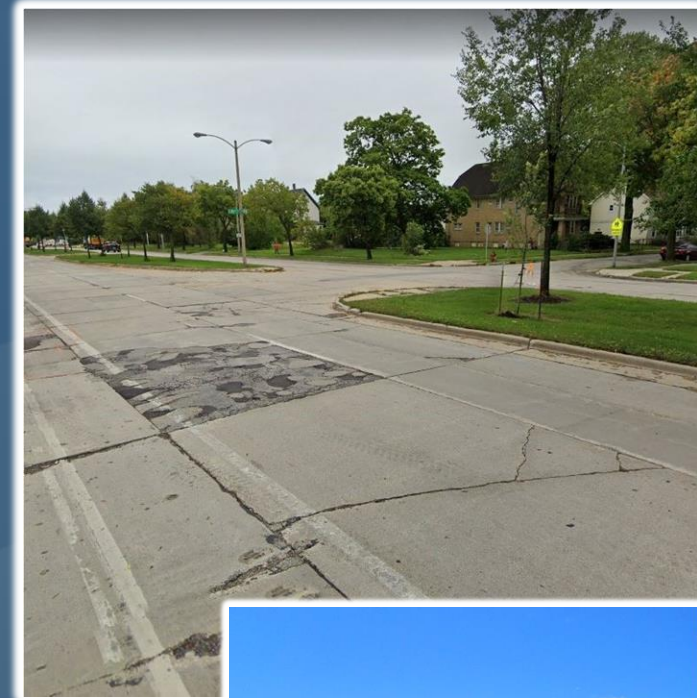
# Location & Need: Walnut Street

## Project Location:

- W. Walnut Street – N. 20th to N. 12th Street

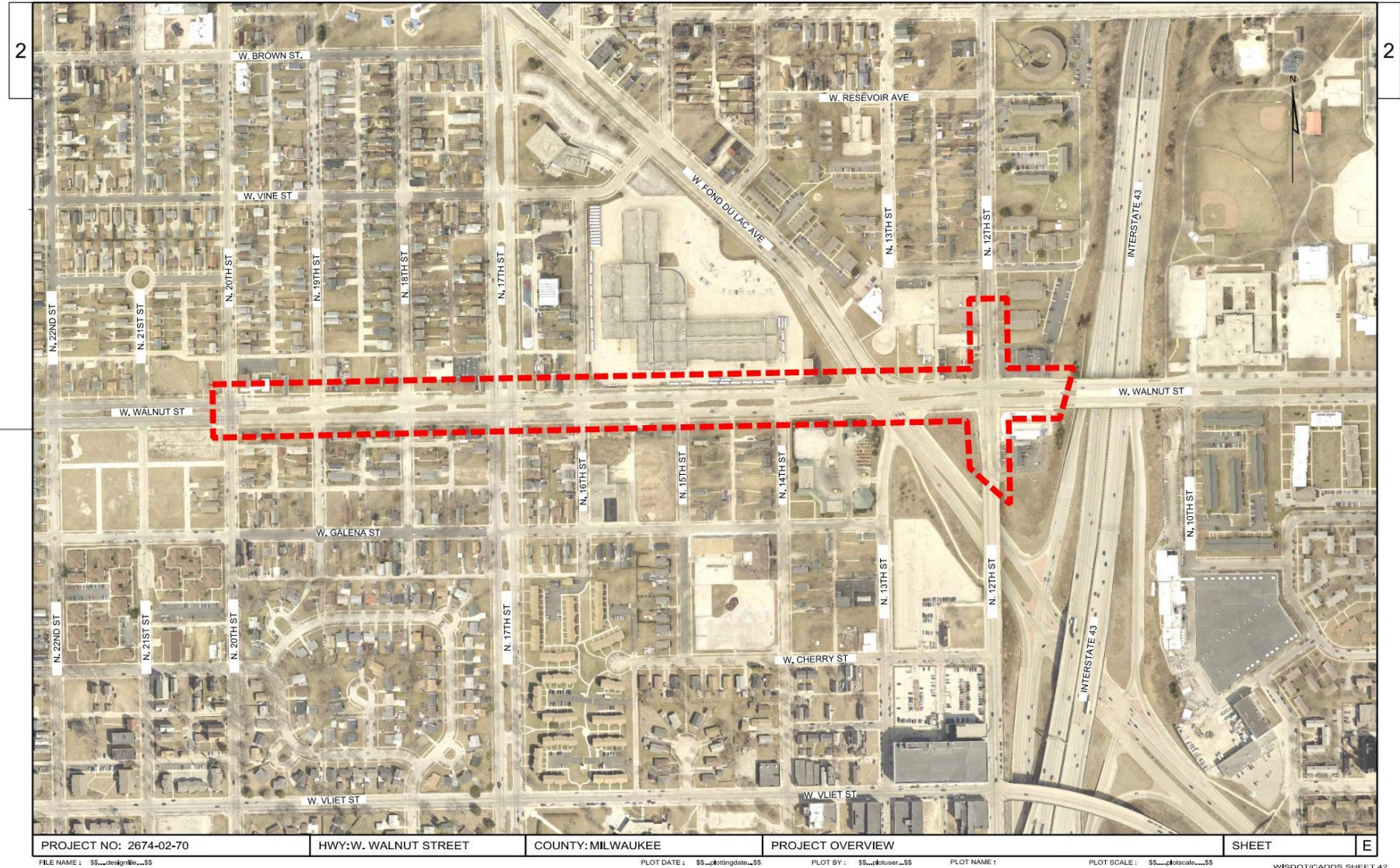
## Project Need:

- Road deficiencies / Poor pavement Condition - Longitudinal and transverse pavement cracking are prevalent throughout the project limits.
- Pedestrian curb ramp replacement. Existing pedestrian ramps are not ADA compliant.
- Safety Improvements – Crash rate in corridor is greater than statewide average for similar roadway type.





# Project Location Map





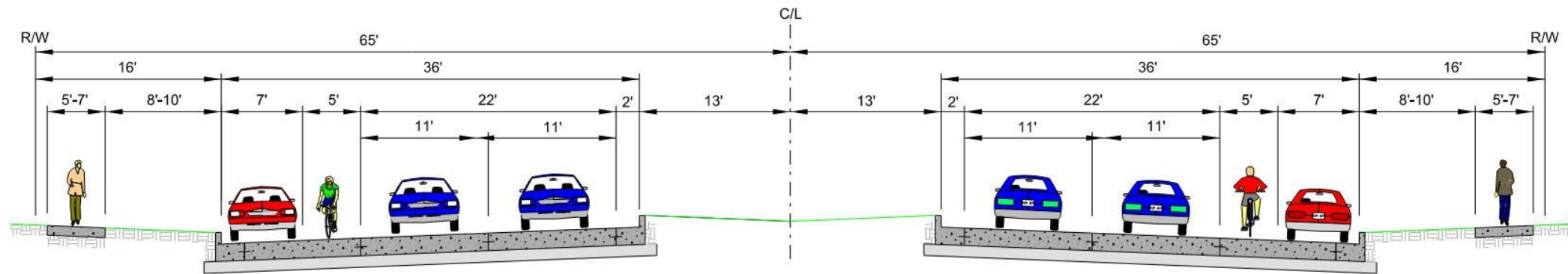
# Existing Roadway Data

## Corridor Parameters

- Project Length – 0.6 miles
- 4-lane divided roadway with parking and bike lanes on both sides of street
- Roadway Classified as Minor Arterial
- Posted speed limit: 30 mph
- Traffic Volume
  - 12,600 vpd (West of Fond du Lac Ave)
  - 16,300 vpd (East of Fond du Lac Ave)
- Crash Rate is greater than the statewide average for a local urban street.
- 2 crashes involving pedestrians have occurred over the past 5 years.



# Existing Typical Section



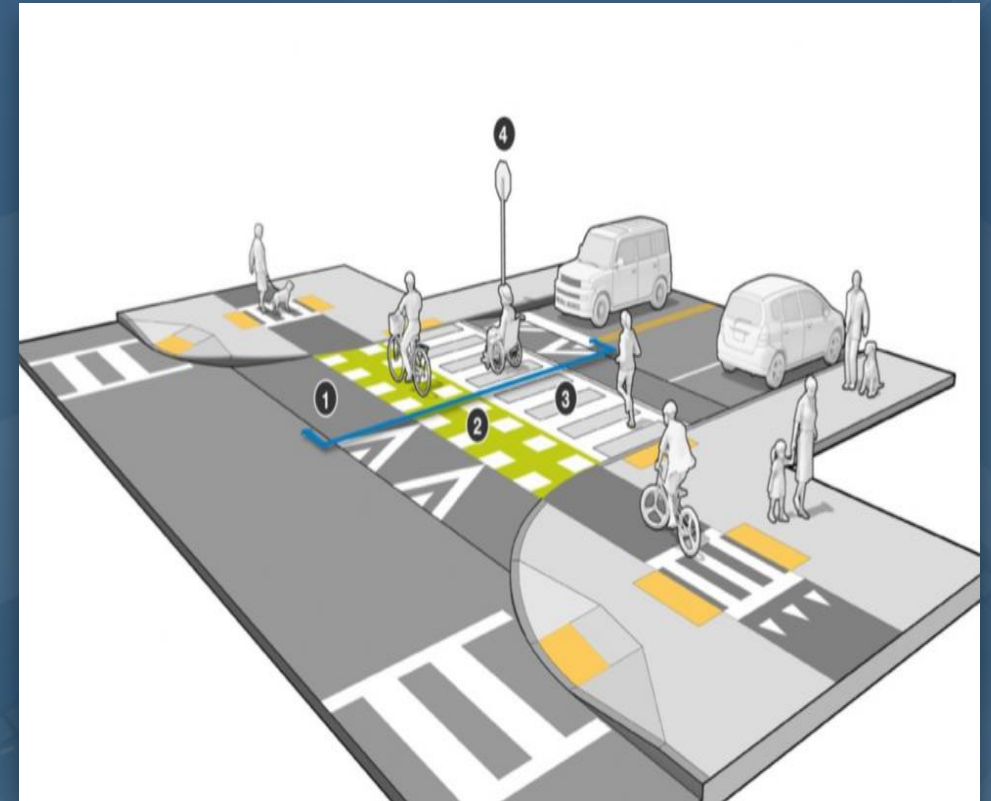
TYPICAL EXISTING SECTION  
W. WALNUT STREET

- 4-LANE DIVIDED ROADWAY WITH RAISED CENTER MEDIAN
- ACCOMMODATES BICYCLISTS WITH ON STREET BIKE LANE
- PARKING ON BOTH SIDES OF STREET
- EXISTING SIDEWALK ON BOTH SIDES OF STREET NEAR ROADWAY R/W
- STREET TREES IN CENTER MEDIAN AND ROADWAY TERRACE

# Proposed Improvements

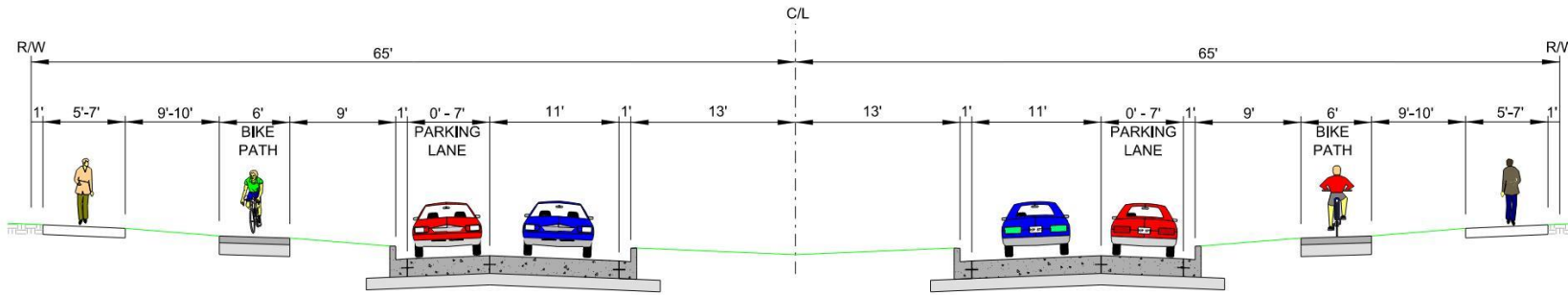
## Complete roadway reconstruction

- Reconstruct as a 2-lane divided roadway west of Fond Du Lac Avenue. 4-lane divided east of Fond du Lac.
- Replace of pedestrian curb ramps and perform spot sidewalk improvements.
- Mid-block Median Closures.
- New signing, pavement marking and street lighting.
- Replace traffic signals at 20<sup>th</sup>, 17<sup>th</sup> and 12<sup>th</sup> Street.
- Replace storm sewer inlets and lateral pipes.
- Incorporation of storm water management facilities and traffic calming measures within project limits.



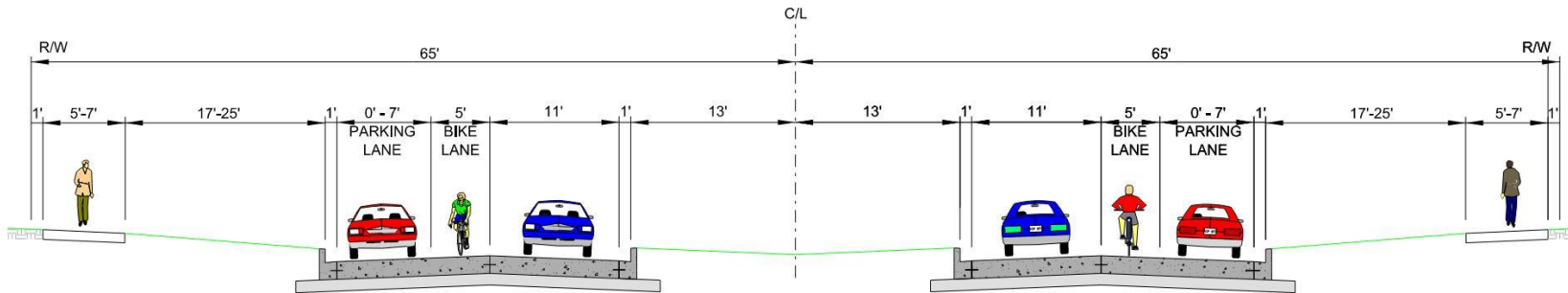


# Proposed Typical Section Alternatives



TYPICAL FINISHED SECTION  
ALTERNATIVE 1

2-LANE WITH OFF-STREET BIKE PATH



TYPICAL FINISHED SECTION  
ALTERNATIVE 2

2-LANE WITH ON-STREET BIKE LANE

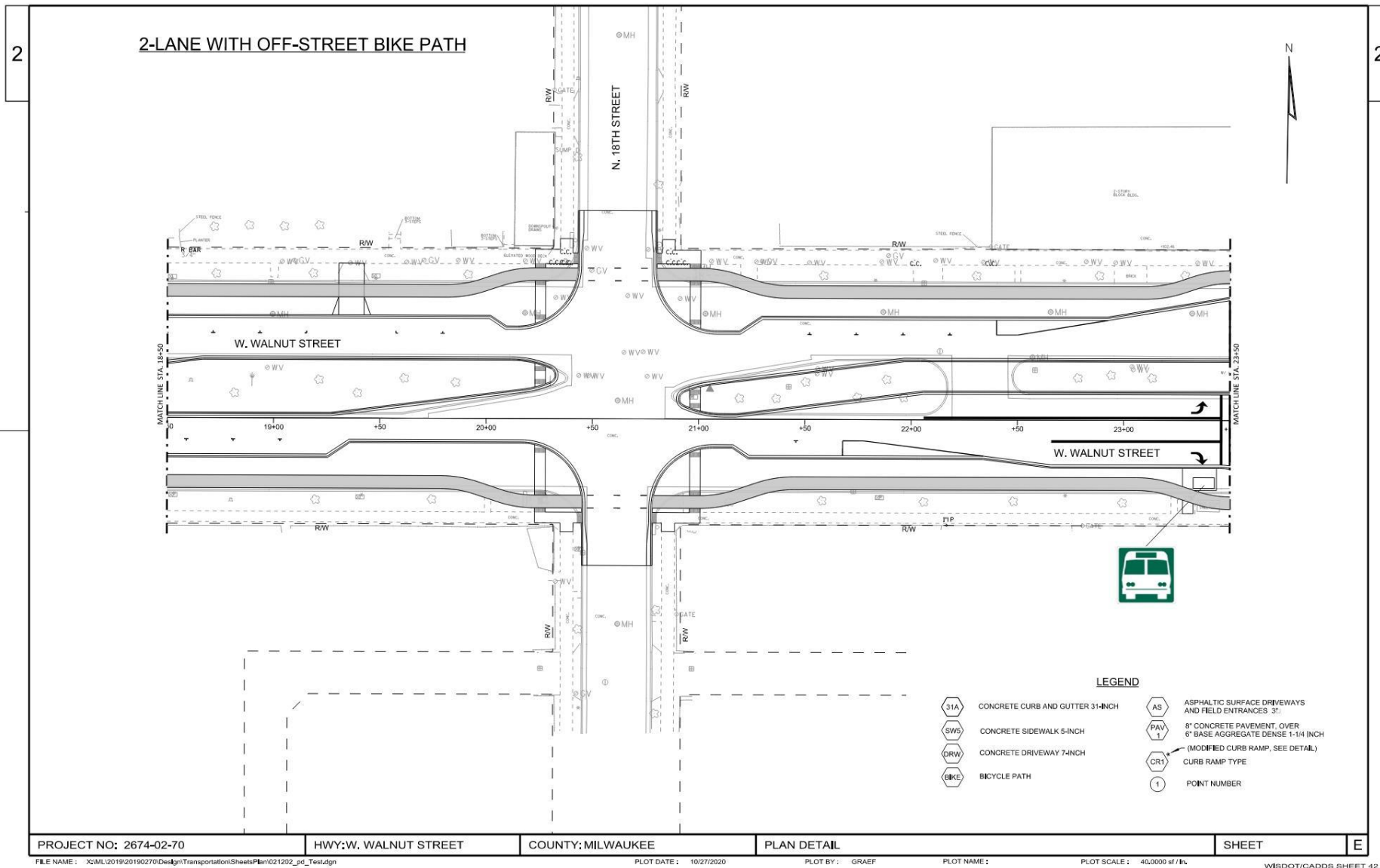
# Conceptual Improvements – Alternative 1

## ALTERNATIVE 1 - 2 LANE DIVIDED ROADWAY WITH OFF-STREET BIKEWAYS





# Conceptual Improvements – Alternative 1





# Conceptual Improvements – Alternative 2

## ALTERNATIVE 2 - 2 LANE DIVIDED ROADWAY WITH ON-STREET BIKE LANES

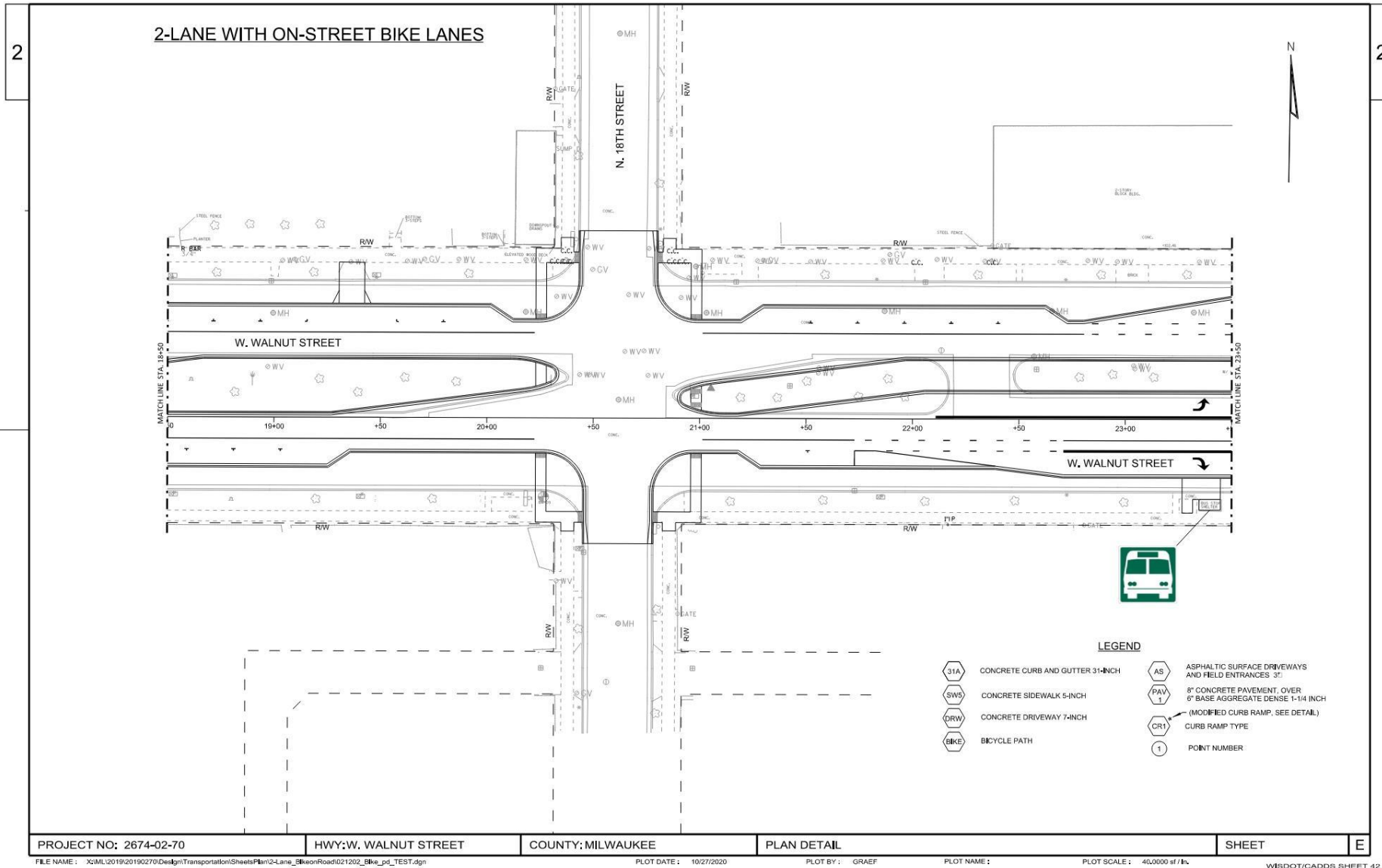


### W. WALNUT STREET

N. 20TH STREET TO N. 12TH STREET  
CITY OF MILWAUKEE, WI



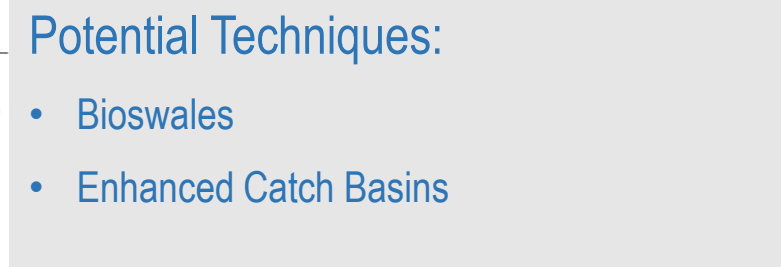
# Conceptual Improvements – Alternative 2





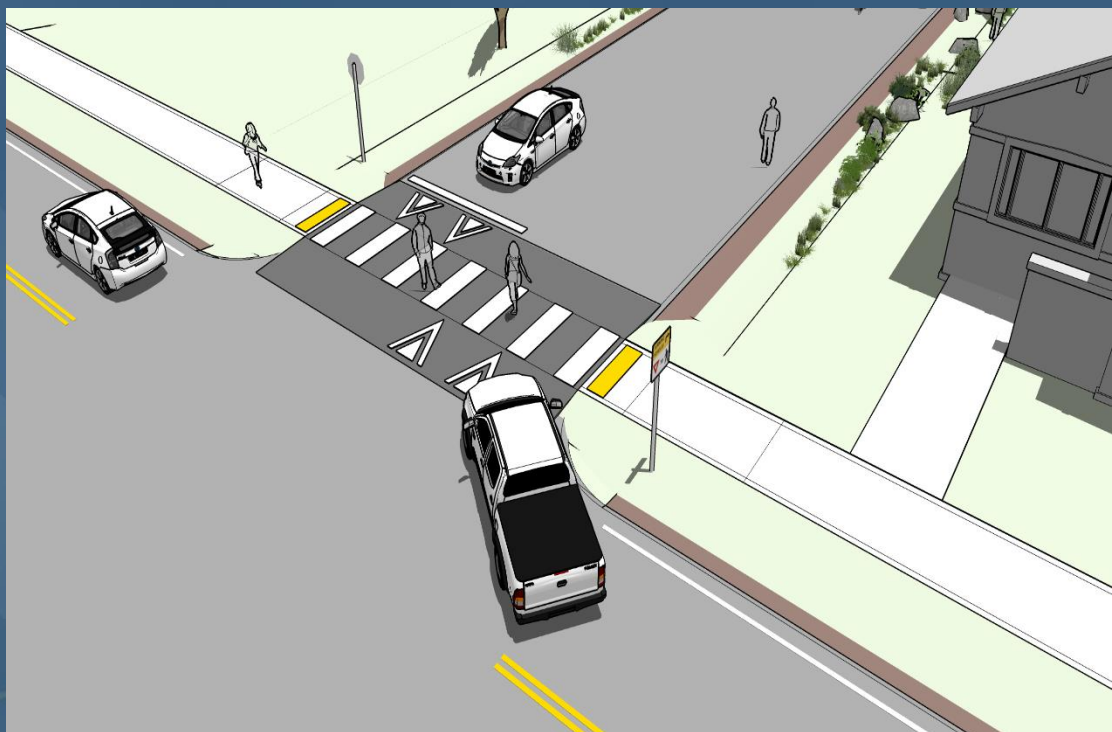
## 2

2

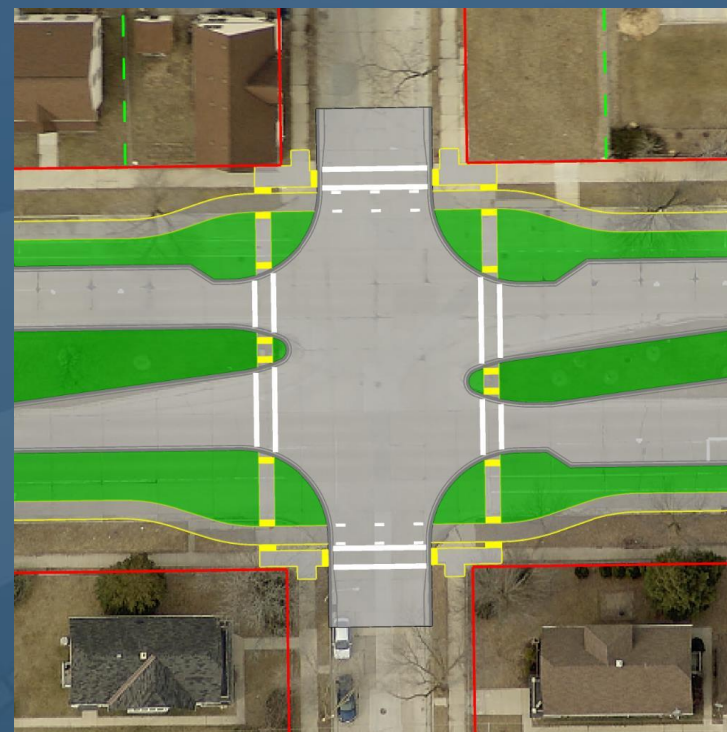




# Traffic Calming/Safety Measures



Install raised crosswalks  
on side street crossings



Install bump-outs  
at intersections

# Project Schedule

# Project Schedule

[illegible]

# Questions, Comments & Discussion

## LET'S TALK ABOUT YOUR SAFETY CONCERNS AND ISSUES

WHAT PROBLEMS DO YOU SEE AND EXPERIENCE?

- WHILE DRIVING?
- WHILE WALKING?

WHAT DO YOU LIKE / DISLIKE ABOUT THE STREET?

WHAT ARE YOUR THOUGHTS REGARDING NARROWING THE STREET TO TWO LANES AS A TRAFFIC CALMING MEASURE WEST OF FOND DU LAC AVENUE?

HOW IMPORTANT IS STREET PARKING TO YOU? WHERE IS IT BEING UTILIZED THE MOST ALONG THE CORRIDOR?

WHERE IS IT DIFFICULT TO CROSS THE STREET?

DO YOU SEE BICYCLISTS ALONG THE STREET? IF SO, WHERE?





# Project Website Exhibits

[Milwaukee.gov/dpw/walnut](https://milwaukee.gov/dpw/walnut)

- PowerPoint Presentation
- Conceptual Improvements -Alternative #1
- Conceptual Improvements -Alternative #2
- Project Schedule

# Project Contact Information

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